

# EMERGENCY MANAGEMENT INSTITUTE

NATIONAL EMERGENCY TRAINING CENTER • EMMITSBURG, MD 21727



FEMA

## Course: *E0174 Hazus-MH for Earthquake*

**Dates:** December 9–12, 2013

**Travel Dates:**

Travel days are December 8 and December 13, 2013.

**Course Length:**

This course is 4 days in length.

**Course Description:**

This course is designed to provide in-depth instruction on the use of Hazus-MH for advanced applications related to earthquake-loss modeling.

**Course Goals and Objectives:**

1. Provides loss estimates of damage and loss to buildings, essential facilities, transportation lifelines, and utility lifelines, and population based on scenario or probabilistic earthquakes.
2. The model also addresses debris generation, casualties and shelter requirements.
3. Direct losses are estimated based on physical damage to structures, contents, inventory, and building interiors.

**Continuing Education Units (CEU's):**

The Emergency Management Institute (EMI) awards 2.8 CEUs for completion of this course.

**Pre-Requisites:**

Strong Geographic Information System (GIS) experience and completion of the E/L0313 Basic Hazus-MH course are required. Recommend completion of the E/L0317

Comprehensive Data Management for Hazus-MH course.

**Target Audience:**

State, local, and tribal emergency managers and GIS specialists, state and local planners, regional personnel with responsibility for earthquake mitigation and response activities, and other Federal agencies with risk assessment responsibilities. A strong working knowledge of ArcGIS is recommended.

**Location:**

Emergency Management Institute  
National Emergency Training Center (NETC)  
Emmitsburg, Maryland

**To Apply:**

Complete a FEMA Form 119-25-1, General Admissions Application, with student signature and signature of supervisor or sponsoring agency official. Submit the application through the State Emergency Management Training office which will mail, scan, or fax it to:

NETC Admissions Office (Room I-216)

National Emergency Training Center

16825 South Seton Avenue

Emmitsburg, MD 21727-8998

Phone: (301) 447-1035 Fax: (301) 447-1658

Email: [netcadmissions@fema.dhs.gov](mailto:netcadmissions@fema.dhs.gov)

# TRAINING OPPORTUNITY

Scan the QR Code, or click the link to get information on how to apply for EMI courses:



<http://training.fema.gov/Apply/>

Note to Regional Training Managers (RTMs), Regional Program Managers (RPMs) and STOs: The FEMA Form 119-25-1 must be received by NETC Admissions – no later than October 28, 2013.

### Application Review:

In order to be evaluated for admission into this course, block #16 on the application form must be completed. Please refer to the student selection criteria listed below and indicate how you meet the requirements based upon your position and experience.

Upon acceptance into the course, NETC Admissions will mail out an Acceptance Letter/Welcome Package outlining travel information, NETC shuttle services, lodging and other logistics. Scan the QR Code, or click the link for a PDF copy of the NETC Welcome Package online:



[http://training.fema.gov/EMIWeb/downloads/NETC\\_Welcome\\_Package.pdf](http://training.fema.gov/EMIWeb/downloads/NETC_Welcome_Package.pdf)

Lodging is provided for course participants on the NETC campus. Participants staying overnight on campus are required to purchase a meal ticket for the duration of the training activity. Notify the NETC Transportation Office at least 2 weeks prior to the course date to reserve a seat. Call (301) 447-1048, ext. 1113, or email [FEMA-netc-housing@fema.dhs.gov](mailto:FEMA-netc-housing@fema.dhs.gov).

### Notice to Applicants for EMI courses:

Individuals applying for EMI classes will be required to register using the FEMA Student Identification (SID) number. This number will be used in place of the Social Security Number (SSN) on your application form. **The SSN number is no longer required.**

### How do I obtain my FEMA SID number?

- Step 1: To register, go to <https://cdp.dhs.gov/femasid>
- Step 2: Click on the “Need a FEMA SID” button on the right side of the screen.
- Step 3: Follow the instructions and provide the necessary information to create your account.
- Step 4: You will receive an email with your SID number. You should save this number in a secure location.

### What do I do with this new SID number I have been assigned?

The SID number is used in place of the SSN on your General Admissions Application (FEMA Form 119-25-1).

### EMI Point of Contact:

For additional information contact the course manager, Phil Moore, at (301) 447-1248, or by email at [Phillip.Moore2@fema.dhs.gov](mailto:Phillip.Moore2@fema.dhs.gov).

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